

# 2

Science Standard  
2.2.c. and 2.2.d.

Supports  
English-Language  
Arts Standard  
Reading 2.2.4.



## Dictionary Workbook

California Education and the Environment Initiative

**DRAFT**  
for discussion purposes only



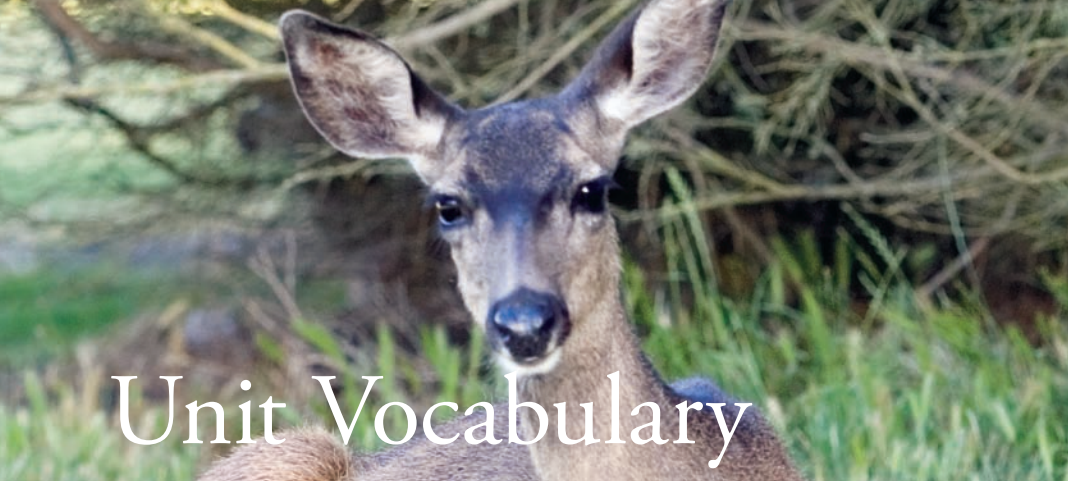
# Alike and Different



# Dictionary Workbook

Name:

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# Unit Vocabulary

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adaptation . . . . .	4
camouflage . . . . .	5
trait . . . . .	6

## Lesson 2

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## Lesson 3

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# Lesson 1

## adaptation

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A change in the body or behavior of a species of living things resulting from a change in the environment.



## camouflage

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Coloring that makes it possible for an animal to blend with its surroundings, making it harder to see.

**Draw a picture of the word.**



## trait

---

A characteristic way a living thing looks or acts.





# Lesson 2

## inherit

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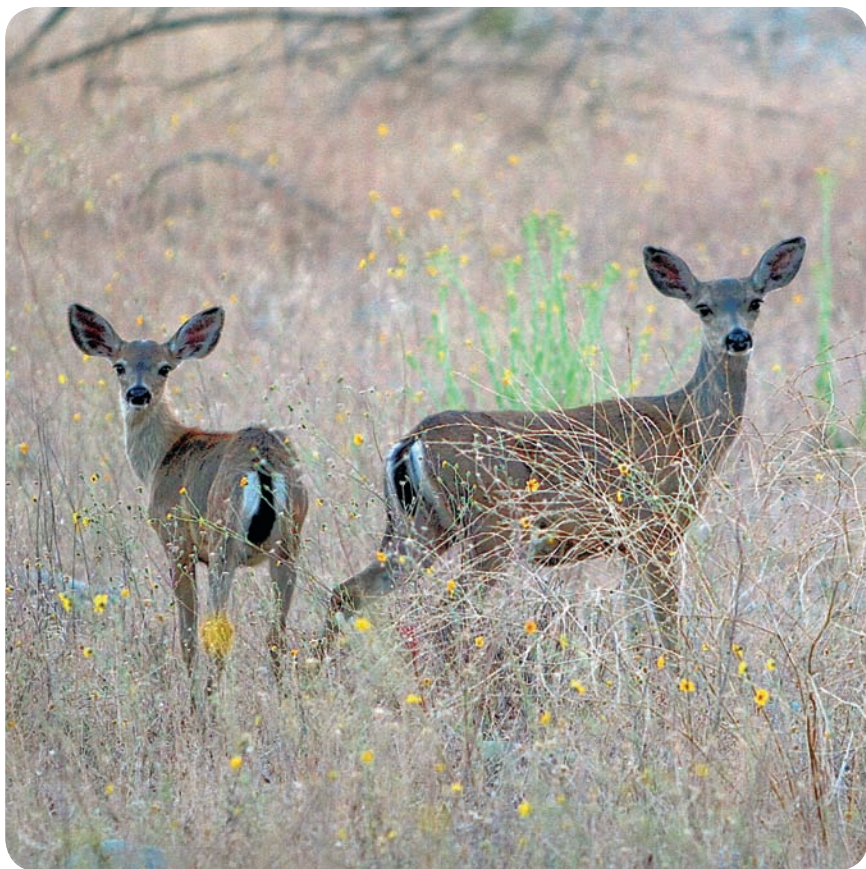
To receive from one's parents or ancestors.

**Draw a picture of the word.**

## inherited trait

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A trait that is passed down from parent to offspring.



## survival

---

Remaining alive.

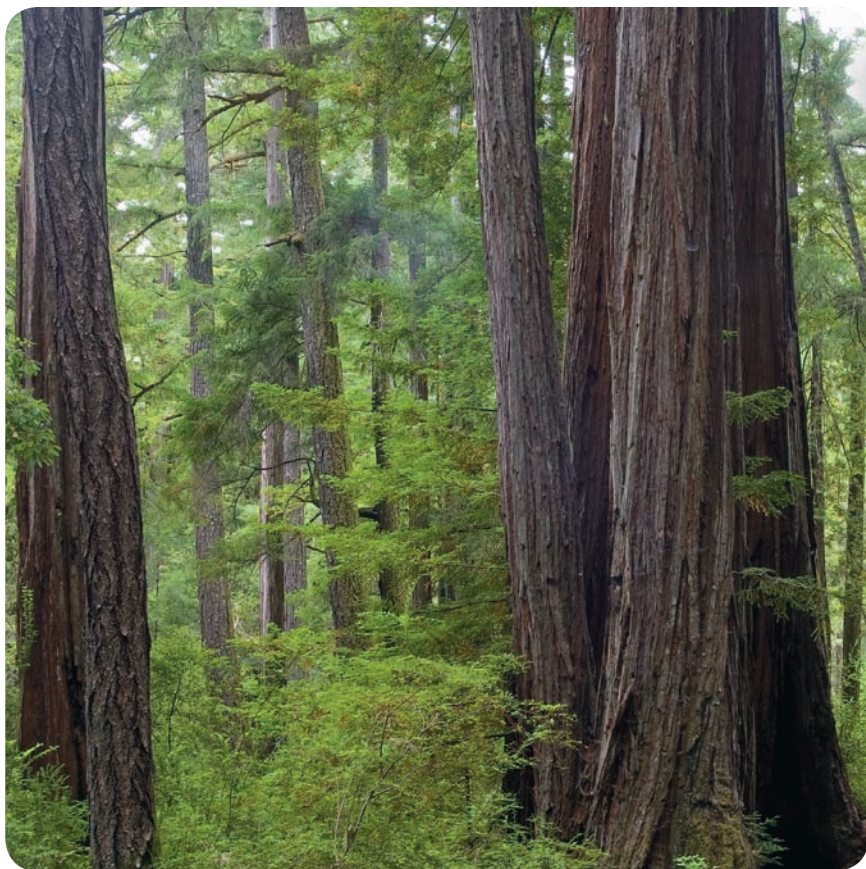
**Draw a picture of the word.**

# Lesson 3

## environment

---

The surroundings of a living thing.



## molt

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[verb] To shed skin, hair, or feathers before new growth.

**Draw a picture of the word.**

## reproduction

---

The process a living thing goes through to create a baby plant or animal.





# Lesson 4

## population

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All the individuals of one species in an area.

**Draw a picture of the word.**

## species

---

Plant or animal groups whose members share a similar form and can reproduce among themselves.



## variation

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The range of differences in a trait shared by one group of living things.

**Draw a picture of the word.**

# Lesson 5

## individual

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One member of a group.



**reject**

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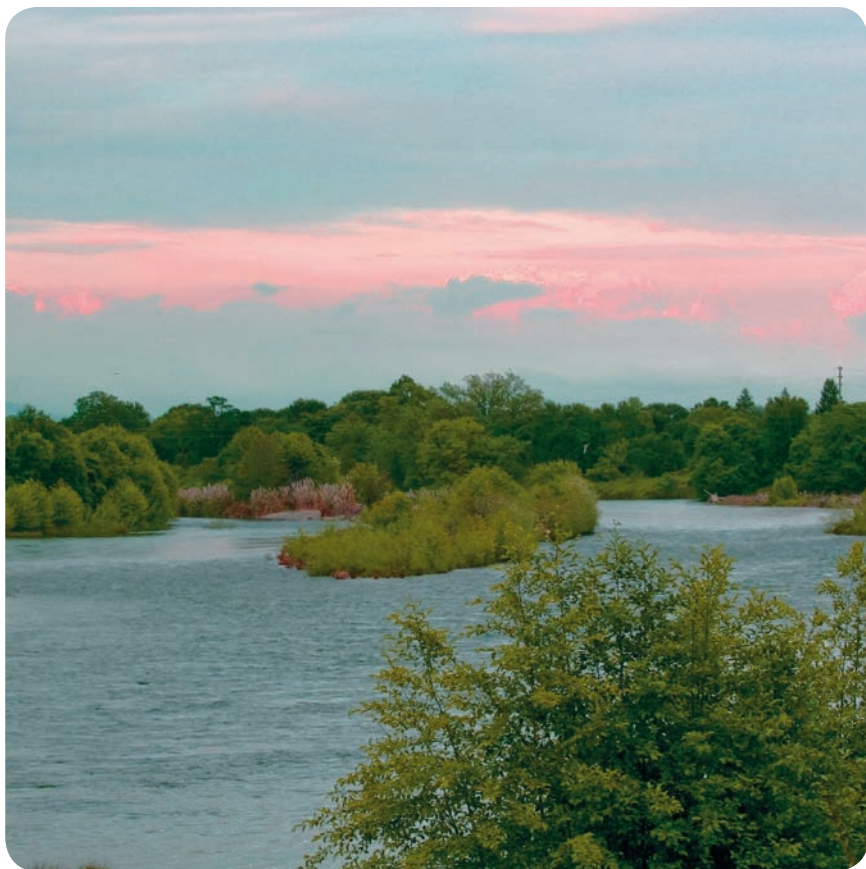
To refuse or turn down.

**Draw a picture of the word.**

## riparian

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Relates to an area on or near a river bank.





# Credits

## Dictionary

### Photo Credits

Adaptation	White ermine in snow – Michael S. Quinton/National Geographic Society
Trait	White tail deer – Eddie Callaway/Birdfreak.com
Inherited trait	Doe and fawn – Terry Brennan Photography
Environment	Redwoods – Kip Evans Photography
Reproduction	Baby robins in nest – Kip Evans Photography
Species	Elephant seal – Stephan Hoerold/iStockphoto
Individual	Male red-winged blackbird – Noah Strycker/iStockphoto
Riparian	River scene – Terry Brennan Photography

## Word Wall Cards

### Photo Credits

Adaptation	White ermine in snow – Michael S. Quinton/National Geographic Society
Camouflage	Hidden rabbit – Pete Baer
Climate	Winter trees – Kip Evans Photography
Environment	Redwoods – Kip Evans Photography
Fawn	Fawn – Kip Evans Photography
Generation	Joanna and puppies – Jim Zimmerlin/www.zimfamilycockers.com
Habitat	Mule deer buck – Terry Brennan Photography
Host	Yellow-throated warbler feeding cowbird fledgling – David Maher
Individual	Male red-winged blackbird – Noah Strycker/iStockphoto
Inherit	Doe and fawn – Terry Brennan Photography
Inherited trait	Doe and fawn – Terry Brennan Photography
Molt	Short-tailed weasel – Roger A. Powell
Population	Four doe in woodland – Terry Brennan Photography
Predator	Ermine in snow – Larry Dears
Reject	Rejected egg – Pete Baer
Reproduction	Baby robins in nest – Kip Evans Photography
Riparian	River scene – Terry Brennan Photography
Species	Elephant seal – Stephan Hoerold/iStockphoto
Speckled	Fawn hiding – Bruce Dale/National Geographic Society
Survival	Burrowing owl – Pete Baer
Trait	White tail deer – Eddie Callaway/Birdfreak.com
Variation	Abbey's puppies – Jim Zimmerlin/www.zimfamilycockers.com
Woodland	Woodland – Terry Brennan Photography

## NOTES:

[illegible]



Unit Title: **Alike and Different**

Grade: **2nd**

Discipline: **Science**

Standard Number: **2.2.c.–2.2.d.**

Supports: **English-Language Arts: Reading**

Standard Number: **2.2.4.**

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